

# California OES Weather Threat Briefing

Saturday, September 11, 2021 9:00 AM PDT

**National Weather Service** 

**Day 1 (Saturday)**: Elevated fire weather conditions persist over the southern Sierra and southern California mountains today due to gusty winds and low humidity. Moderate to locally high heat impacts will also persist through early evening over interior southern California due to continued hot temperatures.

Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



#### **WEATHER KEY POINTS**

#### 09/11/21 - 09/17/21

#### Saturday-Friday

- Reduced fire weather concerns are expected for much of the state through at least the middle of next week as winds become much lighter.

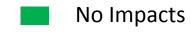
  However, locally breezy winds will be prevalent across the southern California mountains, deserts, and interior valleys most afternoons, leading to elevated fire weather conditions.
  - Gusty Sundowner winds (gusts 25-40 mph) are also expected in southern Santa Barbara County Saturday night
- Hot temperatures will persist over much of interior southern California through Tuesday (peaking on Sunday and Monday), with moderate to
  locally high heat impacts expected as daily high temperatures reach the 100 to 115 degree range each afternoon
  - Locally moderate heat impacts are also expected across much of the Central Valley Sunday through Wednesday, with temperatures well
    into the 90s each afternoon.
  - o A cooling trend is expected mid-to-late week
- Dry weather is expected for the state through much of next week, with a chance that precipitation could return to portions of northern California by Friday or next weekend
- Areas of thick wildfire smoke will persist across far northern California through at least this weekend

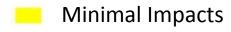


#### **CALIFORNIA WEATHER IMPACTS**

09/11/21 - 09/17/21

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern						
Heat Risk	Southern	Southern	Southern	Southern	Southern		
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							









## **PRECIPITATION FORECAST** 09/11/21 - 09/13/21

No significant precipitation is forecast across the state through Monday

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.





#### WEATHER OUTLOOK

09/16/21 - 09/24/21

#### 6-10 Day Outlook (September 16 - September 20)

#### **Temperatures**

 Near normal temperatures are favored for much of the state, with the exception of southeastern parts of the state where above normal temperatures are favored

#### **Precipitation**

· Near normal precipitation is favored for the majority of the state, except for southeastern California where below normal precipitation is favored

#### 8-14 Day Outlook (September 18 - September 24)

#### **Temperatures**

• Below normal temperatures are favored across far northern California, with near normal readings favored for central California, and above normal temperatures favored for far southern California

#### **Precipitation**

 Near normal precipitation is favored for much of the state. However, below normal precipitation is favored across eastern and southeastern portions of the state.



### Information provided by:

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